

MIGHTY-FLASH™

Basic Use: Hohmann & Barnard stainless steel fabric flashings are used to protect interior areas of a wall from moisture penetration, and leakage from expansion cracking that can occur in masonry applications.

Typical locations that require flashing are:

- Under stone copings with exposed metal flashing
- At set back walls
- At heads of doors and window sills
- At spandrel beams
- At projection courses
- Over concrete foundations

At these and other locations, the flashing forms a watertight barrier and directs moisture back to the outside of the building, stopping its progress through the wall to the interior.

Sizes and Packaging: All Hohmann & Barnard stainless steel fabric flashings are supplied in rolls, shipped in cartons. Standard roll widths are 12", 16", 18", 24" & 36". Standard lengths are 60 feet.

Applicable Standards: Meets ASTM B370 and applicable state and federal government specifications.

MEMBRANE PROTECTION

Stainless steel fabric flashing such as Mighty-Flash™ should not be exposed to UV rays for more than 180 days. Thru-wall flashing should be secured to the substrate to prevent ripping and tearing during severe weather conditions while waiting for exterior wythe to be constructed.

Weathering Characteristics: All stainless steel fabric flashings have been designed to withstand the environmental exposure encountered in concealed wall applications

INSTALLATION

Stainless steel thru-wall flashing should carry through the wall and turn up a few courses at the midpoint. It should extend just past exterior brick face and then be cut flush. Optional stainless steel drip-edge is recommended to ensure diversion of moisture to outside of building. It should also turn up on the back (interior) of the wall at least eight inches, and be secured to back-up mortar joint or reglet. (Surface mounted flashing should be attached with stainless steel termination bar.) Flashing should be installed with HB Sealant and covered with mortar. **Mighty-Flash™ thru-wall flashing and HB Sealant are compatible with most common air barrier materials.** At the joints, the Mighty-Flash Flashing should be lapped at least three inches and all overlaps should be sealed with a continuous layer of HB Sealant in between the two flashing layers and a continuous tooled bead of 1/8"-1/4" thickness and 1-1 1/4" wide at the outside edge.

MAINTENANCE

Properly installed, stainless steel fabric flashing is completely maintenance free for the life of the building.

***Note:** Hohmann & Barnard, Inc. is not responsible for incompatibility resulting from the use of non-H&B mastic and primer. See www.h-b.com for complete warranty information.